

Docket No.: 60188-726

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
Shigeo YOSHII, et al.	:	Confirmation Number:
	:	
Serial No.: Divisional of Appl. No. 09/895,213	:	Group Art Unit:
	:	
Filed: January 09, 2004	:	Examiner:
	:	
For: SEMICONDUCTOR LIGHT-EMITTING DEVICE AND APPARATUS FOR DRIVING THE SAME		

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/895,213, filed July 2, 2001, which is relied upon for an earlier

Serial No.: Divisional of Appl. No.

filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read 'Michael E. Fogarty', is written over the firm name.

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 60188-726		SERIAL NO. Divisional of Appl. No. 09/895,213	
(PTO-1449)				APPLICANT Shigeo YOSHII, et al.			
				FILING DATE January 09, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,476,811	12/1995	Fujii et al.			
		US 6,350,997	02/2002	Saeki			
		US 5,159,603	10/1992	Kim			
		US 6,072,189	06/2000	Duggan			
		US 5,010,382	04/23/1991	Katoh			
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 60-167390	08/30/1985	Masamichi et al.			
		JP 61-231788	10/16/1986	Yoshihiro et al.			
		JP 61-270885	12/01/1986	Yoshiro et al.			
		JP 62-189750	08/19/1987	Yoshiro et al.			
		JP 62-244186	10/24/1987	Mototsugu et al.			
		JP 63-024692	02/02/1988	Shuichi			
		JP 61-059793	03/27/1986	Shibata et al.			
		JP 04-075347	03/10/1992	Okubo et al.			
		JP 02-280338	11/16/1990	Tanaka			
		JP 03-008340	01/16/1991	Kato			
		JP 61-053768	03/17/1986	Kato et al.			
		JP 61-131491	06/19/1986	Arai			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		J. SHIBATA et al., "Fundamental Characteristics of an InGaAsP/InP Laser Transistor", Electronics Letters, Vol. 21, No. 3, January 31, 1985, pages 98-100.					
		Y. MORI et al., "Operation Principle of the InGaAsP/InP Laser Transistor", Appl. Phys. Lett. 47(7), October 1, 1985, pages 649-651.					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.